

Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DKT. NO. 5119-00525

APPLICANT: McDevitt et al.

FILING DATE: January 31, 2001

SERIAL NO. 09/775,344

GROUP: Unknown

U.S. PATENT DOCUMENTS

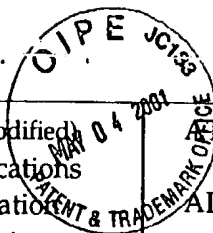
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
LYL	A1	3,696,932	10/1972	Rosenberg			
	A2	3,701,433	10/1972	Krakauer et al.			
	A3	3,954,623	5/1976	Hammer et al.			
	A4	4,036,946	7/1977	Kleinerman			
	A5	4,050,898	9/1977	Goffe, deceased et al.			
	A6	4,069,017	1/1978	Wu et al.			
	A7	4,115,277	9/1978	Swank			
	A8	4,189,382	2/1980	Zine, Jr.			
	A9	4,200,613	4/1980	Alfrey et al.			
	A10	4,246,107	1/1981	Takenaka et al.			
	A11	4,344,743	8/1982	Bessman et al.			
	A12	4,477,575	10/1984	Vogel et al.			
	A13	4,596,657	6/1986	Wisdom			
	A14	4,623,461	11/1986	Hossom et al.			
	A15	4,661,445	4/1987	Saxinger et al.			
	A16	4,672,028	6/1987	Olson			
	A17	4,753,776	6/1988	Hillman et al.			
	A18	4,810,378	3/1989	Carmen et al.			
	A19	4,828,386	5/1989	Matkovich et al.			
	A20	4,855,225	8/1989	Fung et al.			
	A21	4,908,112	3/1990	Pace			
	A22	4,938,742	7/1990	Smits			
	A23	4,997,577	3/1991	Stewart			
	A24	5,053,197	10/1991	Bowen			
	A25	5,143,853	9/1992	Walt			
	A26	5,147,606	9/1992	Charlton et al.			
	A27	5,162,863	11/1992	Ito			
LYL	A28	5,182,366	1/1993	Huebner et al.			

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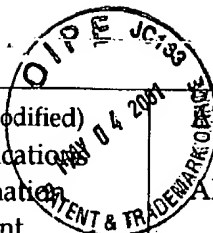
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LYL	A29	5,188,934	2/1993	Menchen et al.			
	A30	5,209,904	5/1993	Forney et al.			
	A31	5,211,850	5/1993	Shettigar et al.			
	A32	5,219,763	6/1993	Van Hoegaerden			
	A33	5,235,028	8/1993	Barany et al.			
	A34	5,244,636	9/1993	Walt et al.			
	A35	5,244,813	9/1993	Walt et al.			
	A36	5,250,264	10/1993	Walt et al.			
	A37	5,252,494	10/1993	Walt et al.			
	A38	5,278,303	1/1994	Krepinsky et al.			
	A39	5,288,214	2/1994	Fukuda et al.			
	A40	5,307,144	4/1994	Hiroshi et al.			
	A41	5,366,860	11/1994	Bergot et al.			
	A42	5,374,530	12/1994	Nuzzolo et al.			
	A43	5,382,512	1/1995	Smethers et al.			
	A44	5,405,784	4/1995	Van Hoegaerden			
	A45	5,480,723	1/1996	Klainer et al.			
	A46	5,499,909	3/1996	Yamada et al.			
	A47	5,503,985	4/1996	Cathey et al.			
	A48	5,512,490	4/1996	Walt et al.			
	A49	5,518,887	5/1996	Parsons et al.			
	A50	5,567,627	10/1996	Lehnen			
	A51	5,611,676	3/1997	Ooumi et al.			
	A52	5,616,698	4/1997	Krepinsky et al.			
	A53	5,632,876	5/1997	Zanzucchi et al.			
	A54	5,654,497	8/1997	Hoffheins et al.			
	A55	5,677,196	10/1997	Herron et al.			
	A56	5,698,089	12/1997	Lewis et al.			
LYL	A57	5,700,897	12/1997	Klainer et al.			

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LYL	A58	5,705,018	1/1998	Hartley			
	A59	5,707,502	1/1998	McCaffrey et al.			
	A60	5,755,942	5/1998	Zanzucchi et al.			
	A61	5,759,015	6/1998	Van Lintel et al.			
	A62	5,797,898	8/1998	Santini, Jr. et al.			
	A63	5,814,524	9/1998	Walt et al.			
	A64	5,827,748	10/1998	Golden			
	A65	5,834,318	11/1998	Buettner			
	A66	5,840,256	11/1998	Demers et al.			
	A67	5,843,655	12/1998	McGall			
	A68	5,846,396	12/1998	Zanzucchi et al.			
	A69	5,858,804	1/1999	Zanzucchi et al.			
	A70	5,866,430	2/1999	Grow			
	A71	5,876,605	3/1999	Kitajima et al.			
	A72	5,914,042	6/1999	Ball et al.			
	A73	5,922,617	7/1999	Wang et al.			
	A74	5,965,695	10/1999	Simon et al.			
	A75	6,023,540	2/2000	Walt et al.			
	A76	6,037,137	3/2000	Komoriya et al.			
	A77	6,048,732	4/2000	Anslyn et al.			
LYL							

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
LYL	A78	97/35189	9/25/97	WO			
	A79	98/40726	9/17/98	WO			
	A80	98/53300	11/26/98	WO			
	A81	99/17139	4/8/99	WO			
LYL	A82	99/18434	4/15/99	WO			

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Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)		PATENT & TRADEMARK OFFICE J.C.133 1001 0.5 2001	PATENT & TRADEMARK OFFICE J.C.133 1001 0.5 2001	DKT. NO. 5119-00525 APPLICANT: McDevitt et al. FILING DATE: January 31, 2001	SERIAL NO. 09/775,344 GROUP: Unknown
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
LYL	A83	Stanley, "UT scientists engineer a tiny arbiter of taste," Austin American Statesman, July 26, 1998.			
	A84	"Biosensors respond with colored light," Science News, Vol. 152, November 15, 1997, p. 317.			
	A85	Ricco et al, "Surface Acoustic Wave Chemical Sensor Arrays: New Chemically Sensitive Interfaces Combined with Novel Cluster Analysis to Detect Volatile Organic Compounds and Mixtures," Accounts of Chemical Research, Vol. 31, No. 5, 1998, pp. 289-296.			
	A86	Grate et al., "Hydrogen Bond Acidic Polymers for Surface Acoustic Wave Vapor Sensors and Arrays," Analytical Chemistry, Vol. 71, No. 5, March 1, 1999, pp. 1033-1040.			
	A87	Johnson et al., "Identification of Multiple Analytes Using an Optical Sensor Array and Pattern Recognition Neural Networks," Analytical Chemistry, Vol. 69, No. 22, November 15, 1997, pp. 4641-4648.			
	A88	Healey et al., "Fast Temporal Response Fiber-Optic Chemical Sensors Based on the Photodeposition of Micrometer-Scale Polymer Arrays," Analytical Chemistry, Vol. 69, No. 11, June 1, 1997, pp. 2213-2216.			
	A89	White et al., "Rapid Analyte Recognition in a Device Based on Optical Sensors and the Olfactory System," Analytical Chemistry, Vol. 68, No. 13, July 1, 1996, pp. 2191-2202.			
	A90	Potyrailo et al., "Optical Time-of-Flight Chemical Detection: Absorption-Modulated Fluorescence for Spatially Resolved Analyte Mapping in a Bidirectional Distributed Fiber-Optic Sensor," Analytical Chemistry, Vol. 70, No. 16, August 15, 1998, pp. 3407-3412.			
	A91	Holtz et al., "Intelligent Polymerized Crystalline Colloidal Arrays: Novel Chemical Sensor Materials," Analytical Chemistry, Vol. 70, No. 4, February 15, 1998, pp. 780-791.			
	A92	Lavigne et al., "Solution-Based Analysis of Multiple Analytes by a Sensor Array: Toward the Development of an Electronic Tongue," J. Am. Chem. Soc., Vol. 120, No. 25, July 1, 1998, pp. 6429-6430.			
	A93	Han et al., "Fabrication and characterization of a Fabry-Perot based chemical sensor," Microelectronics Research Center and Department of Electrical and Computer Engineering, February 7, 1997.			
	A94	Han et al, "Deflection behavior of Fabry-Perot pressure sensors having planar and corrugated diaphragms," Microelectronics Research Center and Department of Electrical and Computer Engineering, February 4, 1997.			
	A95	Patent Abstracts of Japan, Publication No. 10332593, Publication Date December 18, 1998.			
LYL	A96	International Search Report, Application No. PCT/US99/16162, mailed November 26, 1999.			

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Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement. (Use several sheets if necessary)	ATTY. DKT. NO. 5119-00525 APPLICANT: McDevitt et al. FILING DATE: January 31, 2001	SERIAL NO. 09/775,344 GROUP: 1641
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U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
LYL	D1	3,709,868	1/1973	Spector			
	D2	3,843,696	10/1974	Wagner, et al			
	D3	3,856,469	12/1974	Schneider, et al			
	D4	3,876,504	4/1975	Koffler			
	D5	3,964,974	6/1976	Banauch, et al			
	D6	4,245,041	1/1981	Denney			
	D7	4,294,817	10/1981	Burgett			
	D8	4,378,429	3/1983	Modrovich			
	D9	4,567,149	1/1986	Sell, et al			
	D10	4,683,195	7/1987	Mullis, et al			
	D11	4,683,202	7/1987	Mullis			
	D12	4,795,698	1/1989	Owen, et al			
	D13	4,813,277	3/1989	Miller, et al			
	D14	4,925,800	5/1990	Kovacs			
	D15	4,965,188	10/1990	Mullis, et al			
	D16	5,071,076	12/1991	Chagnon, et al			
	D17	5,108,933	4/1992	Liberti, et al			
	D18	5,130,238	7/1992	Malek, et al			
	D19	5,156,810	10/1992	Ribi			
	D20	5,168,044	12/1992	Joyce, et al			
	D21	5,235,028	8/1993	Barany, et al			
	D22	5,252,294	10/1993	Kroy et al			
	D23	5,491,097	2/1996	Ribi et al			
	D24	5,563,042	10/1996	Phillips, et al			
	D25	5,631,130	5/1997	Leckie, et al			
	D26	5,788,814	8/1998	Sun et al			
LYL	D27	5,827,748	10/1998	Golden			

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EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
LYL	D28	5,846,708	12/1998	Hollis et al			
	D29	5,854,141	12/1998	Cronin et al			
	D30	5,856,174	1/1999	Lipshutz et al			
	D31	5,869,241	2/1999	Edwards, et al			
	D32	5,872,170	2/1999	Mine et al			
	D33	5,891,656	4/1999	Zarling et al			
	D34	5,965,590	10/1999	Rossignol			
	D35	5,981,297	11/1999	Baselt			
	D36	5,992,820	11/1999	Fare et al			
	D37	6,008,031	12/1999	Modrich, et al			
	D38	6,013,440	1/2000	Lipshutz, et al			
	D39	6,045,579	4/2000	Hochshuler, et al			
	D40	6,063,581	5/2000	Sundrehagen			
	D41	6,083,763	7/2000	Balch			
	D42	6,151,973	11/2000	Geysen, et al			
LYL	D43	6,331,441	12/2001	Balch et al			

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
LYL	D44	00/04372	1/2000	WO			
LYL	D45	90/01069	2/1990	WO			
LYL	D46	92/0880	1/1992	WO			
	D47	439,182	4/96	EP			

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OTHER (including Author, Title, Date, Pertinent Pages, Etc.)			
D48	Adler, M; Nicholson, J.D.; Hackley, B.E., Jr. "Efficacy of a novel metalloprotease inhibitor on botulinum neurotoxin B activity" FEBS Lett., 1998, 429, 234-238.		
D49	James, T.D.; Samandumara, K.R.A.; Iguchi, R.; Shinkai, S.J. Am. Chem. Soc. 1995, 117, 8982.		
D50	Murukami, H.; Nagasaki, T.; Hamachi, I.; Shinkai, S. Tetrahedron Lett., 34, 6273.		
D51	Shinkai, S.; Tsukagohsi, K.; Ishikawa, Y.; Kunitake, T.J. Chem. Soc. Chem. Commun. 1991, 1039.		
D52	Kondo, K.; Shiomi, Y.; Saisho, M.; Harada, T.; Shinkai, S. Tetrahedron. 1992, 48, 8239.		
D53	Shiomi, Y.; Saisho, M.; Tsukagoshi, K.; Shinkai, S.J. Chem. Soc. Perkin Trans 1 1993, 2111.		
D54	Deng, G.; James, T.D.; Shinkai, S.J. Am. Chem. Soc. 1994, 116, 4567.		
D55	James, T.D.; Harada, T.; Shinkai, S.J. Chem. Soc. Chem. Commun. 1993, 857.		
D56	James T. D.; Murata, K.; Harada, T.; Ueda, K.; Shinkai, S. Chem. Lett. 1994, 273.		
D57	Ludwig, R.; Harada, T.; Ueda, K.; James, T.D.; Shinkai, S.J. Chem. Soc. Perkin Trans 2. 1994, 4, 497.		
D58	Sandanayake, K.R.A.S.; Shinkai, S.J. Chem. Soc., Chem. Commun. 1994, 1083.		
D59	Nagasaki, T.; Shinmori, H.; Shinkai, S. Tetrahedron Lett. 1994, 2201.		
D60	Murakami, H.; Nagasaki, T.; Hamachi, I.; Shinkai, S. J. Chem. Soc. Perkin Trans 2. 1994, 975.		
D61	Nakashima, K.; Shinkai, S. Chem. Lett. 1994, 1267.		
D62	Sandanayake, K.R.A.S.; Nakashima, K.; Shinkai, S.J. Chem. Soc. 1994, 1621.		
D63	James, T.D.; Sandanayake, K.R.A.S.; Shinkai, S.J. Chem. Soc., Chem. Commun. 1994, 477.		
D64	James T.D.; Sandanayake, K.R.A.S.; Angew. Chem., Int. Ed. Eng. 1994, 33, 2207.		
D65	James T.D.; Sandanayake, K.R.A.S.; Shinkai, S. Nature, 1995, 374, 345.		
D66	Förster, Th. "Transfer Mechanisms of Electronic Excitation; Discuss. Faraday Soc., 1959, 27, 7.		
D67	Khanna, P.L., Ullman, E.F. '4', '5' - Dimethoxyl-6-carboxyfluorescein; A novel dipoledipole coupled fluorescence energy transfer acceptor useful for fluorescence immunoassays", Anal. Biochem. 1980, 108, 156.		
D68	Morrison, L.E. "Time resolved Detection of Energy Transfer. Theory and Application to Immunoassays", Anal. Biochem. 1998, 174, 101.		
D69	Schmidt, J.J.; Stafford, R.G.; Bostian, K.A.; "Type A botulinum neurotoxin proteolytic activity: development of competitive inhibitors and implicatins for substrate specificity at the S ₁ ' binding subsite", FEBS Lett., 1998, 435, 61-64.		
D70	Shone, C.C.; Roberts, A.K., "Peptide substrate specificity and properties of the zincendopetidase activity of botulinum type B neurotoxin", Eur. J. Biochem., 1994, 225, 263-270.		
D71	Soleihac, J.-M.; Cornille, F.; Martin, L.; Lenoir, C.; Fournie-Zaluski, M.-C.; Roques, B.P. "A sensitive and rapid fluorescence-based assay for determination of tetnus toxin peptidase activity: Anal. Biochem., 1996, 241, 120-127.		
D72	Stimpson, D.I.; Haijer, J.V.; Hsieh, W.; Jou, C.; Gardon, J.; Theriault, T.; Gamble, R.; Baldeschwieler, J.D.; Proc. Natl. Acad. Sci. USA 1995, 92, 6379.		
D73	Niikura, K.; Metzger, A.; Anslyn, E.V., "A Sensing Ensemble with Selectivity for Iositol Triphosphate", J. Am. Chem. Soc., 1998, 120, 0000.		

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D74	Kaiser, E.; Colescott, P.L.; Grossinger, C.D.; Cook, P.I.; "Color Test for Detection of Free Terminal Amino Groups in the Solid-Phase Synthesis of Peptides", Anal. Biochem., 1970, 34, 595-598.		
D75	Hamasaki, K.; Ikeda, H.; Nakamura, A.; Ueno, A.; Toda, F.; Suzuki, I.; Osa, T. "Fluorescent Sensors of Molecular Recognition. Modified Cyclodextrins Capable of Exhibiting Guest-Responsive Twisted Intramolecular Charge Transfer Fluorescence", J. Am. Chem. Soc., 1993, 115, 5035. And reference therein.		
D76	Youil R; Kemper, B; Cotton, RGH, "Detection of 81 of 81 Known Mouse Beta-Globin Promoter Mutations with T4 Endonuclease-VII-The EMC Method", Genomics, 1996, 32, 431-5.		
D77	Pabo and Sauer, 1992, Annu. Rev. Biochem, 61, 1053-1095.		
D78	Harrison, 1991, Nature, (London) 353, 715-719.		
D79	Klug, 1993, Gene, 135- 83-92.		
D80	Hsu, I.C.; Yang, Q.P.; Kahng, M.W.; Xu, J.F.; "Detection of DNA Point Mutations with DNA Mismatch Repaire Enzymes", Carcinogenesis, 1994, 15, 1657-1662.		
D81	Saiki, et al., 1985, Science, 230, 1350-1354.		
D82	Mullis, et al., 1986 Cold Springs Harbor Symp. Quant. Biol., 51, 263-273.		
D83	Mullis and Faloona, 1987, Methods Enzymol., 155, 335-350.		
D84	Barany, 1991, PCR Methods and Applications 1:5-16.		
D85	Wu and Wallace, 1989, Genomics, 4:560-569.		
D86	Barany, 1991, Proc. Natl. Acad. Sci. USA, 88:189-193.		
D87	Kwoh, et al., 1989, Proc. Natl. Acad. Sci., USA, 86:1173-1177.		
D88	Guatelli, et al. 1990, Proc. Natl. Acad. Sci., USA, 87:1874-1878.		
D89	Goldrick, M.M.; Kimball, G.R.; Liu, Q.; Martin, L.A.; Sommer, S.S.; Tseng, J.Y.H.; "Nirca™-A Rapid Robust Method for Screening for Unknown Point Mutations", Biotechniques, 1996, 21, 106-112.		

EXAMINER:

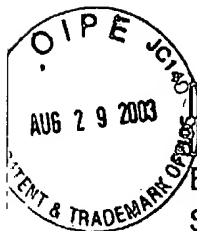


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Information Disclosure Statement-PTO 1449 (modified)



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of
Invention

SYSTEM AND METHOD FOR THE ANALYSIS OF BODILY
FLUIDS

Application Number: 09/775344



Confirmation Number: 7208

First Named Applicant: John McDevitt

Attorney Docket Number: 5119-00525

Art Unit: 1641

Examiner: Unknown Unknown

Search string: (4874499 or 5126276 or 5137833 or 5156972
or 5223393 or 5248742 or 5262127 or 5385709
or 5391272 or 5550373 or 5583054 or 5616790
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or 6482593).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
LYL	1	4874499	1989-10-17	Smith			
	2	5126276	1992-06-30	Fish et al.			
	3	5137833	1992-08-11	Russell			
	4	5156972	1992-10-20	Issachar			
	5	5223393	1993-06-29	Khanna et al.			
	6	5248742	1993-09-28	McGarry et al.			
	7	5262127	1993-11-16	Wise			
	8	5385709	1995-01-31	Wise			
LYL	9	5391272	1995-02-21	ODaly et al.			



LYL	10	5550373	1996-08-27	Cole	
	11	5583054	1996-12-10	Ito et al.	
	12	5616790	1997-04-01	Arnold et al.	
	13	5690807	1997-11-25	Clark, Jr. et al.	
	14	5714122	1998-02-03	Bretscher et al.	
	15	5747349	1998-05-05	Ven Den Engh et al.	
	16	5748091	1998-05-05	Kim	
	17	5770370	1998-06-23	Kumar	
	18	5773307	1998-06-30	Colin et al.	
	19	5843767	1998-12-01	Beattie	
	20	5863957	1999-01-26	Li et al.	
	21	5872623	1999-02-16	Stabile	
	22	5942443	1999-08-24	Parce et al.	
	23	5980704	1999-11-09	Cherukuri et al.	
	24	6074616	2000-06-13	Buechler et al.	
	25	6083761	2000-07-04	Kedar et al.	
	26	6103479	2000-08-15	Taylor	
	27	6127139	2000-10-03	Te Koppele et al.	
	28	6171780	2001-01-09	Pham et al.	
	29	6210910	2001-04-03	Walt et al.	
	30	6245296	2001-06-12	Ligler et al.	
	31	6288220	2001-09-11	Kambara et al.	
	32	6171489	2001-01-09	Ballard et al.	B1
	33	4360611	1982-11-23	Wakimoto et al.	
	34	5547682	1996-08-20	Chagnon et al.	
	35	5866099	1999-02-02	Owen et al.	
	36	6514415	2003-02-04	Hatch	B2
	37	4988618	1991-01-29	Li et al.	
	38	5779907	1998-07-14	Yu	
	39	5837552	1998-11-17	Cotton et al.	
	40	6355491	2002-03-12	Zhou et al.	B1
	41	6413786	2002-07-02	Hansen et al.	B1
	42	6254830	2001-07-03	Pivarnik et al.	B1
	43	6133047	2000-10-17	Elaissari et al.	
	44	5698271	1997-12-16	Liberti et al.	
LYL	45	5240640	1993-08-31	Siiman et al.	




LYL	46	5597531	1997-01-28	Liberti et al.	
	47	6168948	2001-01-02	Anderson et al.	
	48	6355431	2002-03-12	Chee et al.	B1
LYL	49	6482593	2002-11-19	Walt et al.	B2

Remarks

Note: Remarks are not for responding to an office action.

Should any fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert and Goetzel, P.C. Deposit Account No. 50-1505/5119-00525/EBM.

Signature

Examiner Name	Date
	8/26/04

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	PATENT DKT. NO. 5119-00525 APPLICANT: McDevitt et al. FILING DATE: January 31, 2001	SERIAL NO.: 09/775,344 GROUP: 1641 CONFIRMATION NO: 7208
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U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
LYL	E1	0 518 557-A2	Dec-92	EP			
LYL	E2	2 315 131 A	Jan-98	GB			
LYL	E3	98/17383-A1	4/1998	WO			

SEP 05 2003

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

LYL	E4	Cho et al., "An Unnatural Biopolymer," <i>Science</i> , 1993, 261, p. 1303-1305					
LYL	E5	Lauritzen et al., "Peptide Dot Immunoassay and Immunoblotting: Electrophoretic Blotting from Aluminum Thin-layer Chromatography Plates and Isoelectric Focusing Gels to Activated Nitrocellulose," <i>Electrophoresis</i> , 1993, 14, p. 852-859.					
LYL	E6	Schutz et al., "Direct Observation of Ligand Colocalization on Individual Receptor Molecules," <i>Biophysical Journal</i> , 1998, 74,					

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Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary) <div style="position: absolute; left: 0; top: 0; border: 1px solid black; border-radius: 50%; padding: 5px; transform: rotate(-45deg); transform-origin: left top;"> 0192 FEB 24 2001 DEPT. OF COMMERCE </div>		ATTY. DKT. NO. 5119-00525 APPLICANT: McDevitt et al. FILING DATE: January 31, 2001		SERIAL NO.: 09/775,344 GROUP: 1641 CONFIRMATION NO: 7208			
U.S. PATENT DOCUMENTS							
INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
LYL	F1	6309889 B1	10/30/2001	Cutler et al.			
LYL	F2	4681742	07/21/1987	Johnson et al.			
LYL	F3	2001/002984	07/07/2001	Vetter			
FOREIGN PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
LYL	F4	94/19690	9/1/1994	WO ✓			
	F5	00/20117	4/13/2000	WO ✓			
	F6	99/67024	12/29/1999	WO ✓			
	F7	2 300 258	10/30/1996	GB ✓			
	F8	339 623	11/2/1989	EP ✓			
LYL	F9	00/04372	7/27/2000	WO ✓			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							

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List of Patents and Publications

Applicant's Information

Disclosure Statement

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ATTY. DKT. NO. 5119-00525

APPLICANT: McDevitt et al.

FILING DATE: January 31, 2001

SERIAL NO.: 09/775,344

ART NO.: 1641

CONFIRMATION NO.: 7208

U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
LYL	AB1	5854684	12/29/1998	Stabile et al.			
	AB2	5945334	8/31/1999	Besemer et al.			
	AB3	5637469	6/10/1997	Wilding et al.			
LYL	AB4	5677195	10/14/1997	Winkler et al.			

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
LYL	AB5	98/25701	6/18/1998	WO			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

LYL	AB6	International Search Report for PCT/US99/16162 mailed November 26, 1999.					
	AB7	International Search Report for PCT/US00/19302 mailed February 22, 2001.					
	AB8	International Search Report for PCT/US00/19351 mailed February 22, 2001.					
	AB9	International Search Report for PCT/US00/19350 mailed February 22, 2001.					
	AB10	International Search Report for PCT/US01/03141 mailed October 19, 2001.					
LYL	AB11	International Search Report for PCT/US01/03139 mailed May 7, 2001.					
	AB12	International Search Report for PCT/US01/03240 May 7, 2001.					
	AB13	International Search Report for PCT/US01/03241 mailed May 7, 2001.					
	AB14	International Search Report for PCT/US02/03277 mailed February 13, 2003.					
	AB15	International Search Report for PCT/US02/03275 mailed May 7, 2003.					
	AB16	International Search Report for PCT/US03/12951 mailed October 14, 2003.					
LYL	AB17	International Search Report for PCT/US03/23131 mailed December 12, 2003.					

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